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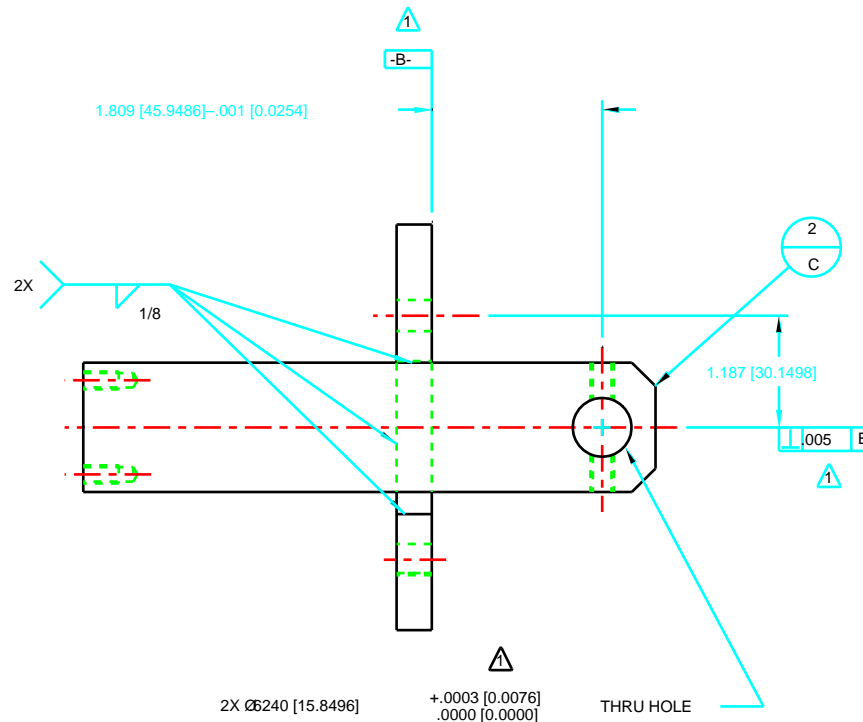
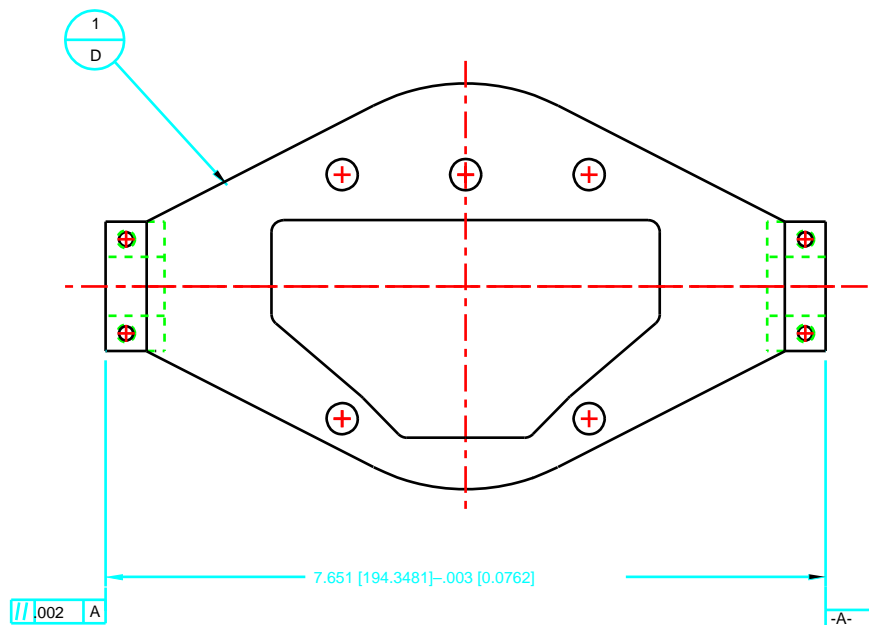
PLOT SCALE:

1=1

DWG. SCALE:

1

A12363



NOTES:

1. BEFORE DRILLING Ø6240 HOLE, WELD SIDE PLATES (ITEMS #2) TO BRACKET PLATE (ITEM #1).
2. PRIOR TO WELDING REMOVE ALL EXCESS LUBRICANTS
3. DIMENSIONS IN [ ] ARE MILLIMETERS

1	HOLES ARE FIRST SPOT DRILLED IN ASSEMBLY P4102010103-210000-01			
1	GEO. TOLERANCING ADDED			
1	DRAWING BROUGHT UP TO DATE	M.J.M.		
SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

3				
2	P4102010103-240002	P1 PIVOT SUPPORT SIDE PLATE	304 SST	2
1	P4102010103-240001-01	P1 PIVOT SUPPORT BRACKET PLATE	304 SST	1
ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER <b>A12363</b>		
TOLERANCES		THIS DRAWING IS THE PROPERTY OF <b>ARGONNE NATIONAL LABORATORY</b>		
DECIMALS		DRAWN BY <b>MUSCIA</b>	DATE <b>4/8/92</b>	CHIEF DESIGN ENGINEER <b>D. SHU</b>
ANGULAR		CHECKED BY		DATE <b>2/3/93</b>
SURFACE ROUGHNESS		DESIGNER <b>MUSCIA</b>	GP LEADER <b>T.M. KUZAY</b>	PROJECT MGR.
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		RESPONSIBLE ENGINEER <b>D. SHU</b>	DATE <b>2/3/93</b>	APPROVED/RELEASED
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		MATERIAL <b>SEE PARTS LIST</b>		
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		SCALE <b>1:1</b>		
DO NOT SCALE DRAWING		SIZE <b>C</b>		
		DRAWING NUMBER <b>P4102010103-240000-01</b>		
		SHEET <b>1 of 1</b>		

ADVANCED PHOTON SOURCE  
P1 1 ST PHOTON SHUTTER  
PIVOT SUPPORT BRACKET PLATE  
WELDMENT ASSEMBLY